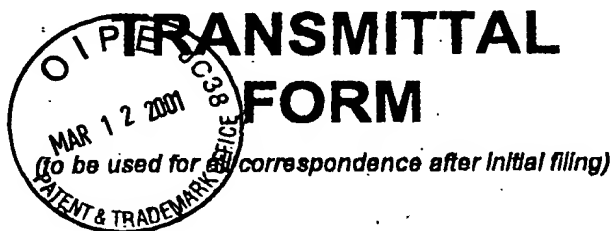


0360 09/07/01
Please type a plus sign (+) inside this box → ☐

2800 3/5/01 02/00 01/00
PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Application Number	09/741,780
Filing Date	December 19, 2000
First Named Inventor	Duane L. Wires
Group Art Unit	
Examiner Name	
Attorney Docket Number	00220

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	return postcard references
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

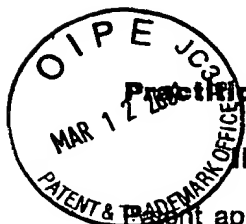
Firm or Individual name	Catherine B. Martineau Emch, Schaffer, Schaub & Porcello
Signature	<i>Catherine B. Martineau</i>
Date	5 March 2001

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 3-5-01

Typed or printed name	Sheryl A. O'Connor
Signature	<i>Sheryl A. O'Connor</i>
Date	3-5-01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.


 Practitioner's Docket No. 00220
PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application

 of _____
 Inventor(s)

 for _____
 Title of Invention

the specification of which is being transmitted herewith

OR

In re application of: Duane L. Wires

Application No.: 09 / 741,780 Group No.:

Filed: December 19, 2000 Examiner:

For: METHOD AND COMPOSITIONS

FOR MANUFACTURING PLASTIC

OPTICAL LENS

Assistant Commissioner for Patents

Washington, D.C. 20231

 RECEIVED
 MAR 23 2001
 TC 2800 MAIL ROOM

INFORMATION DISCLOSURE STATEMENT
CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

 (When using Express Mail, the Express Mail label number is mandatory;
 Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING
☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 C.F.R. § 1.8(a)

☒ with sufficient postage as first class mail.

37 C.F.R. § 1.10*

☐ as "Express Mail Post Office to Addressee"

Mailing Label No. _____ (mandatory.)

TRANSMISSION
☐ transmitted by facsimile to the Patent and Trademark Office.

 Date: 3/5/01

Signature

Sheryl A. O'Connor

(type or print name of person certifying)

***WARNING:** Each paper or fee filed by Express Mail **must** have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1998, 60 Fed. Reg. 56,439, at 56,442.

 (Information Disclosure Statement [6-1]—page 1 of 9)

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant:

- (1) Within three months of the filing date of a national application;
 - (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or
 - (3) Before the mailing date of a first Office action on the merits, whichever event occurs last."
- 37 C.F.R. § 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(d).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1136 O.G. 13 -25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(b).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement; discard unused sections
and number pages consecutively)

1. ☒ Preliminary Statements
2. ☒ FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3. ☐ Statement as to Information Not Found in Patents or Publications
4. ☐ Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
5. ☐ Cumulative Patents or Publications
6. ☒ Copies of Listed Information Items Accompanying This Statement
7. ☐ Concise Explanation of Non-English Language Listed Information Items
 - 7A. ☐ EPO Search Report
 - 7B. ☐ English Language Version of EPO Search Report
8. ☐ Translation(s) of Non-English Language Documents
9. ☐ Concise Explanation of English Language Listed Information Items (Optional)
10. ☒ Identification of Person(s) Making This Information Disclosure Statement

(complete the following, if appropriate)

Sections _____, respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

(Information Disclosure Statement [6-1]—page 2 of 9)

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-26, at 25.

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. 1.98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of: (i) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included"

NOTE: The wording in § 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

☐ Exception(s) to above:

- ☐ Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.
- ☐ Cumulative patents or publications identified in Section 5



RECEIVED
MAR 23 2001
TC 2800 MAIL ROOM

(Information Disclosure Statement—Section 6. Copies of Listed Information Items Accompanying
This Statement [6-1]—page 8 of 9)

Section 10. Identification of Person(s) Making This Information Disclosure Statement

The person making this statement is

(check each applicable item)

- (a) ☐ the inventor(s) who signs below

SIGNATURE OF INVENTOR

(type name of inventor who is signing)

- (b) ☐ an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c))

SIGNATURE OF INVENTOR

(type name of inventor who is signing)

- (c) ☒ the practitioner who signs below on the basis of the information:

(check each applicable item)

- ☒ supplied by the inventor(s).
☒ supplied by an individual associated with the filing and prosecution of this application. (37 C.F.R. § 1.56(c))
☒ In the practitioner's file.

Catherine B. Martineau
SIGNATURE OF PRACTITIONER

Catherine B. Martineau
(type or print name of practitioner)

P.O. Box 916
P.O. Address

Toledo, Ohio 43697-0916

Reg. No.: 31,854

Tel. No.: (419) 243-1294

Customer No.: 20879

(Information Disclosure Statement—Section 10. Identification of Person(s) Making This Information Disclosure Statement [8-1]—page 2 of 2)



RECEIVED
MAR 23 2001
TC 1800 MAIL ROOM



Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/741,780
				Filing Date	December 19, 2000
				First Named Inventor	Duane L. Wires
				Group Art Unit	
				Examiner Name	
Sheet	1	of	4	Attorney Docket Number	00220

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
		3,821,333		Goodwin et al.	06-28-1974	
		3,881,683		Whitney	05-06-1975	
		3,917,077		Tusinski et al.	11-04-1975	
		3,946,982		Calkins et al.	03-30-1976	
		4,085,919		Sullivan	04-25-1978	
		4,132,518		Rips	01-02-1979	
		4,190,621		Greshes	02-26-1980	
		4,227,673		Goodwin et al.	10-14-1980	
		4,251,474		Blandin	02-17-1981	
		4,257,988		Matos et al.	03-24-1981	
		4,441,795		Lobdell	04-10-1984	
		4,474,355		Greshes	10-02-1984	
		4,522,768		Roscrow et al.	06-11-1985	
		4,524,035		Neefe	06-18-1985	
		4,614,624		Neefe	09-30-1986	
		4,623,496		Verhoeven et al.	11-18-1986	
		4,645,317		Frieder et al.	02-24-1987	
Examiner Signature				Date Considered		

RECEIVED
MAR 23 1991
10:00 AM
ROOM

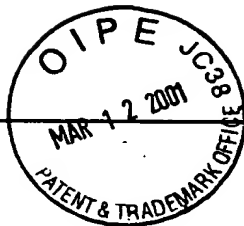


Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/741,780
				Filing Date	December 19, 2000
				First Named Inventor	Duane L. Wires
				Group Art Unit	
				Examiner Name	
Sheet	2	of	4	Attorney Docket Number	00220

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
		4,693,446		Orlosky	09-15-1987	
		4,728,469		Danner et al.	03-01-1988	
		4,846,913		Frieder et al.	07-11-1989	
		4,851,530		Rickwood	07-25-1989	
		4,873,029		Blum	10-10-1989	
		4,879,318		Lipscomb et al.	11-07-1989	
		4,913,544		Rickwood et al.	04-03-1990	
		4,919,850		Blum et al.	04-24-1990	
		4,921,205		Drew, Jr., et al.	05-01-1990	
		5,316,702		Blum et al.	05-31-1994	
		5,358,672		Blum	10-25-1994	
		5,364,256		Lipscomb et al.	11-15-1994	
		5,406,341		Blum et al.	04-11-1995	
		5,415,816		Buazza et al.	05-16-1995	
		5,514,214		Joel et al.	05-07-1996	
		5,516,468		Lipscomb et al.	05-14-1996	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

RECEIVED
MAR 23 2001
TO: 000000000000



Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/741,780
				Filing Date	December 19, 2000
				First Named Inventor	Duane L. Wires
				Group Art Unit	
				Examiner Name	
Sheet	4	of	4	Attorney Docket Number	00220

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Office	Number	Kind Code (if known)			
		WO	90/05629		Ophthalmic Research Group International Inc.	05-31-1990	
		WO	92/12851		Ophthalmic Research Group International Corp.	08-06-1992	
		WO	94/04345		Q2100, Inc.	03-03-1994	
		WO	97/39880		Q2100, Inc.	10-30-1997	
		WO	99/06887		Q2100, Inc.	02-11-1999	
		EP	0 404 888 B1		Q2100, Inc.	08-18-1999	
		EP	0 586 380 B1		Q2100, Inc.	05-28-1997	
		EP	0 656 827 B1		Q2100, Inc.	12-30-1998	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

RECEIVED
MAR 20 2001
TO 2000 MAIL ROOM